	Application No.	Applicant(s)
Notice of Allowability	09/913,368	KENINGTON, PETER
	Examiner	Art Unit
	Linda Wong	2611
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS
1. X This communication is responsive to <u>amendment filed 5/18</u>	<u>3/2007</u> .	
2. X The allowed claim(s) is/are 33,36,37,39-43,46,49-57,61,63	3-66 and 68-75.	
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) o	or (f) .
a) ☑ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have	e been received.	,
2. Certified copies of the priority documents have	been received in Applicatio	n No
3. Copies of the certified copies of the priority do	• •	
International Bureau (PCT Rule 17.2(a)).		3 ,,,
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit to the submit of the submit to the submit of the submit to the submit of t	IENT of this application. itted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give		declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Reviev	v (PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
·	,	•
	•	
Attachment(s)		
1. X Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	·	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance
	9.	- During Pur
	SUPER	VISORY PATENT EXAMINER

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Attorney Steve Mendelsohn on 7/11/2007.
- 3. The application has been amended as follows:
 - a. Claim 65, line 9, please delete "its input signal with itself one or more times to produce the non-linearity".
 - b. Claim 65, line 9, after "mixing", please insert –the input to the non-linearity generator with itself and then with its input.--.
 - c. Claim 70, line 11, please delete "." And insert --, and--.
 - d. Claim 70, line 12, please insert –the step of distortion generation comprises generating a third-order non-linearity by mixing the input signal with itself and then with the input signal ---
 - e. Cancel claim 76.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linda Wong whose telephone number is 571-272-6044. The examiner can normally be reached on 9-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Payne can be reached on (571) 272-3024. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Linda Wong 7/11/2007

DAVID C. PAYNE SUPERVISORY PATENT EXAMINER

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